



Express Mail No. EV522672231US

Docket No.: 030048027US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Foster et al.

Application No.: 10/039,404

Confirmation No.: 2034

Filed: October 26, 2001

Art Unit: 2664

For: **METHOD AND SYSTEM FOR
INTERSWITCH LOAD BALANCING IN A
COMMUNICATIONS NETWORK**

Examiner: B. H. Pham

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references..

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 030048027US.

Dated: 8/25/05

Respectfully submitted,

By

Chun M. Ng

Registration No.: 36,878

PERKINS COIE LLP

P.O. Box 1247

Seattle, Washington 98111-1247

(206) 359-8000

(206) 359-7198 (Fax)

Attorney for Applicant



Express Mail No. EV522672231US

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

3

Complete If Known

Application Number	10/039,404-Conf. #2034
Filing Date	October 26, 2001
First Named Inventor	Michael S. Foster
Art Unit	2664
Examiner Name	B. H. Pham

Attorney Docket Number 030048027US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
B.P		US-20020159389-A1	10-31-2002	Foster et al.	
B.P		US-20020159437-A1	10-31-2002	Foster et al.	
B.P		US-20020159451-A1	10-31-2002	Foster et al.	
B.P		US-20020159452-A1	10-31-2002	Foster et al.	
B.P		US-20020159453-A1	10-31-2002	Foster et al.	
B.P		US-20020159456-A1	10-31-2002	Foster et al.	
B.P		US-20020159458-A1	10-31-2002	Foster et al.	
B.P		US-20020159468-A1	10-31-2002	Foster et al.	
B.P		US-20020161887-A1	10-31-2002	Foster et al.	
B.P		US-20020161923-A1	10-31-2002	Foster et al.	
B.P		US-20020167902-A1	11-14-2002	Foster et al.	
B.P		US-20020184529-A1	12-05-2002	Foster et al.	
B.P		US-20020188754-A1	12-12-2002	Foster et al.	
B.P		US-20030189927-A1	10-09-2003	Foster et al.	
B.P		US-20030202535-A1	10-30-2003	Foster et al.	
B.P		US-20030202536-A1	10-30-2003	Foster et al.	
B.P		US-20030204618-A1	10-30-2003	Foster et al.	
B.P		US-20030210685-A1	11-13-2003	Foster et al.	
B.P		US-20040004966-A1	01-08-2004	Foster et al.	
B.P		US-5,327,552	07-05-1994	Liew	
B.P		US-5,432,783	07-11-1995	Ahmed et al.	
B.P		US-5,440,547	08-08-1995	Easki et al.	
B.P		US-5,548,639	08-20-1996	Ogura et al.	
B.P		US-5,680,402	10-21-1997	Olnowich et al.	
B.P		US-5,689,506	11-18-1997	Chiussi et al.	
B.P		US-5,774,067	06-30-1998	Olnowich et al.	
B.P		US-5,790,546	08-04-1998	Dobbins et al.	
B.P		US-5,809,025	09-15-1998	Timbs	
B.P		US-5,818,842	10-06-1998	Burwell et al.	
B.P		US-5,881,246	03-09-1999	Crawley et al.	
B.P		US-5,892,923	04-06-1999	Yasuda et al.	
B.P		US-5,898,830	04-27-1999	Wesinger et al.	
B.P		US-5,917,820	06-29-1999	Rekhter	
B.P		US-5,943,339	08-24-1999	Mauger	
B.P		US-5,999,531	12-07-1999	Ferolito et al.	
B.P		US-6,021,495	02-01-2000	Jain et al.	
B.P		US-6,032,205	02-29-2000	Ogimoto et al.	
B.P		US-6,041,049	03-21-2000	Brady	
B.P		US-6,078,963	06-20-2000	Civanlar et al.	
B.P		US-6,085,238	07-04-2000	Yuasa et al.	
B.P		US-6,094,712	07-25-2000	Follett et al.	

Examiner
Signature

Brenda H. Pham

Date
Considered

9/14/05



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/039,404-Conf. #2034
				Filing Date	October 26, 2001
				First Named Inventor	Michael S. Foster
				Art Unit	2664
				Examiner Name	B. H. Pham
Sheet	2	of	3	Attorney Docket Number	030048027US

B.P	US-6,104,700	08-15-2000	Haddock et al.	
B.P	US-6,108,708	08-22-2000	Iwata	
B.P	US-6,195,335	02-27-2001	Calvignac et al.	
B.P	US-6,216,173	04-10-2001	Jones et al.	
B.P	US-6,219,706	04-17-2001	Fan et al.	
B.P	US-6,262,976	07-17-2001	McNamara	
B.P	US-6,278,714	08-21-2001	Gupta	
B.P	US-6,292,488	09-18-2001	Filgate	
B.P	US-6,292,839	09-18-2001	Naudus et al.	
B.P	US-6,304,549	10-16-2001	Srinivasan et al.	
B.P	US-6,381,242	04-30-2002	Maher, III et al.	
B.P	US-6,385,197	05-07-2002	Sugihara	
B.P	US-6,400,730	06-04-2002	Latif et al.	
B.P	US-6,510,151	01-21-2003	Cioli et al.	
B.P	US-6,535,518	03-18-2003	Hu et al.	
B.P	US-6,608,819-A1	08-19-2003	Mitchem et al.	
B.P	US-6,650,646	11-18-2003	Galway et al.	
B.P	US-6,707,800	03-16-2004	Peyrovian et al.	
B.P	US-6,760,775	07-06-2004	Anerousis et al.	
B.P	US-6,810,428	10-26-2004	Larsen et al.	
B.P	US-6,917,614	07-12-2005	Laubach et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² -Number ³ -Kind Code ⁴ (if known)			
B.P		EP-0880298-A2	11-25-1998	Hitachi, Ltd.	
B.P		WO-02/088981-A1	11-07-2002	The Boeing Company	
B.P		WO-02/089418-A1	11-07-2002	The Boeing Company	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFWV. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Brendan H. Pham	Date Considered	9/14/05
--------------------	-----------------	-----------------	---------



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/039,404-Conf. #2034
Sheet	3	of	3	Filing Date	October 26, 2001
				First Named Inventor	Michael S. Foster
				Art Unit	2664
				Examiner Name	B. H. Pham
				Attorney Docket Number	030048027US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	¹	
B.P		"FloodGate-1 Data Sheet, Enterprise Traffic Management," Checkpoint Software Technologies Ltd., http://www.checkpoint.com , January 1998 (8 pages)		
B.P		"Getting Started with FireWall-1, A Simple Configuration," Checkpoint Software Technologies Ltd., http://www.messagenet.co.uk/products/manuals/firewall/tutorial.htm , January 1997 (7 pages).		
B.P		InfiniBand, < 214596,00.html">http://searchsmb.techtarget.com/gDefinition/0,,sid44_qci>214596,00.html >, June 5, 2001 (3 Pages)		
B.P		KOHALMI, S., "Anatomy of an IP Service Edge Switch: Accelerating Advance IP Services with a Pipelined Architecture, Quarry Technologies, Inc., January 2001 (10 pages)		
B.P		Meggyesi, Z., "Fiber Channel Overview," http://hs1.web.cern.ch/HS1/fcs/spec/overview.htm Research Institute for Particle and Nuclear Physics, August 15, 1994 (10 Pages)		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Brendan T. Pham	Date Considered	9/14/05
--------------------	-----------------	-----------------	---------